



10 1/2

| | | | | | |
|---|---|--------------------------|----------------------|------------------------|----------|
| Substitute for form 1449A/PTO | | Complete if Known | | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Application Number | 10/034,316 | | |
| | | Filing Date | December 28, 2001 | | |
| | | First Named Inventor | Hisashi Tsukamoto | | |
| | | Art Unit | 1745 | | |
| | | Examiner Name | Susy N. Tsang Foster | | |
| Sheet | 1 | of | 2 | Attorney Docket number | Q130-US1 |

| Examiner Initials* | Cite No. | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|----------|--|--|--------------------------------|---|
| | | Number - Kind Code ² (if known) | | | |
| AS | | US-6,232,020 B1 | | 05-15-2001 | Song et al. |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

APR 21 2003
TC-1700 MAIL ROOM

TC 1700 MAIL ROOM

APR 21 2003

RECEIVED

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|---------------------------------|--------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Office ³ | Number ⁴ | Kind ⁵ (if known) | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | | | |
|--------------------|-----------------------------|-----------------|---------|
| Examiner Signature | <i>Susy N. Tsang Foster</i> | Date Considered | 10/5/03 |
|--------------------|-----------------------------|-----------------|---------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form which next communication to applicant.
¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

of

Compl te if Kn wn

| | |
|--------------------|------------|
| Application Number | 10/034,316 |
|--------------------|------------|

10/034,316

Filing Date

December 28, 2001

First Named Inventor

Hisashi Tsukamoto

Art Unit

1745

Examiner Name

Susy N. Tsang Foster

Attorney Docket number

Q130-US1

[illegible]

Cite No.
1

Document Number

Number - Kind Code² (if known)

Publication Date
MM-DD-YYYY

Name of Patentee or Applicant of Cited Document

[illegible]Cite
No.¹

Foreign Patent Document

Office

Number⁴Kind⁵
(if known)Publication Date
MM-DD-YYYY

Name of Patentee or Applicant of Cited Document

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form which next communication to applicant.

considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.



| | |
|------------------------|----------------------|
| Application Number | 10/034,316 |
| Filing Date | December 28, 2001 |
| First Named Inventor | Hisashi Tsukamoto |
| Art Unit | 1745 |
| Examiner Name | Susy N. Tsang Foster |
| Attorney Docket number | Q130-US1 |

| | | | |
|-------|---|----|---|
| Sheet | 1 | of | 1 |
|-------|---|----|---|

[illegible][illegible]

| | | | |
|-----------------------|------------------------|--------------------|---------|
| Examiner Signature | <i>Amey Jay Foster</i> | Date Considered | 10/5/03 |
|-----------------------|------------------------|--------------------|---------|